

Fig. 3

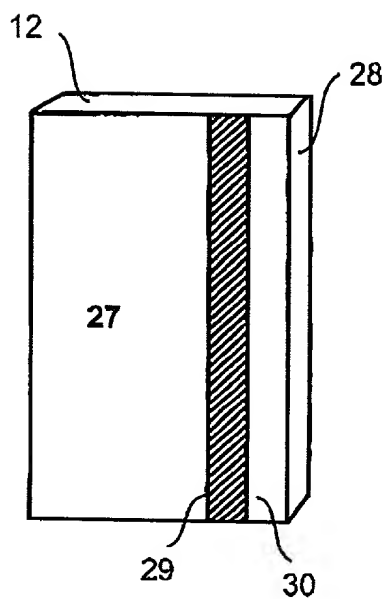


Fig. 4

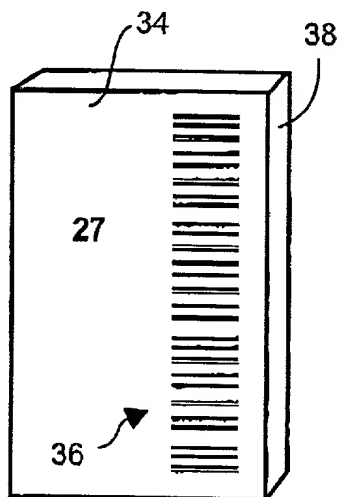


Fig. 5

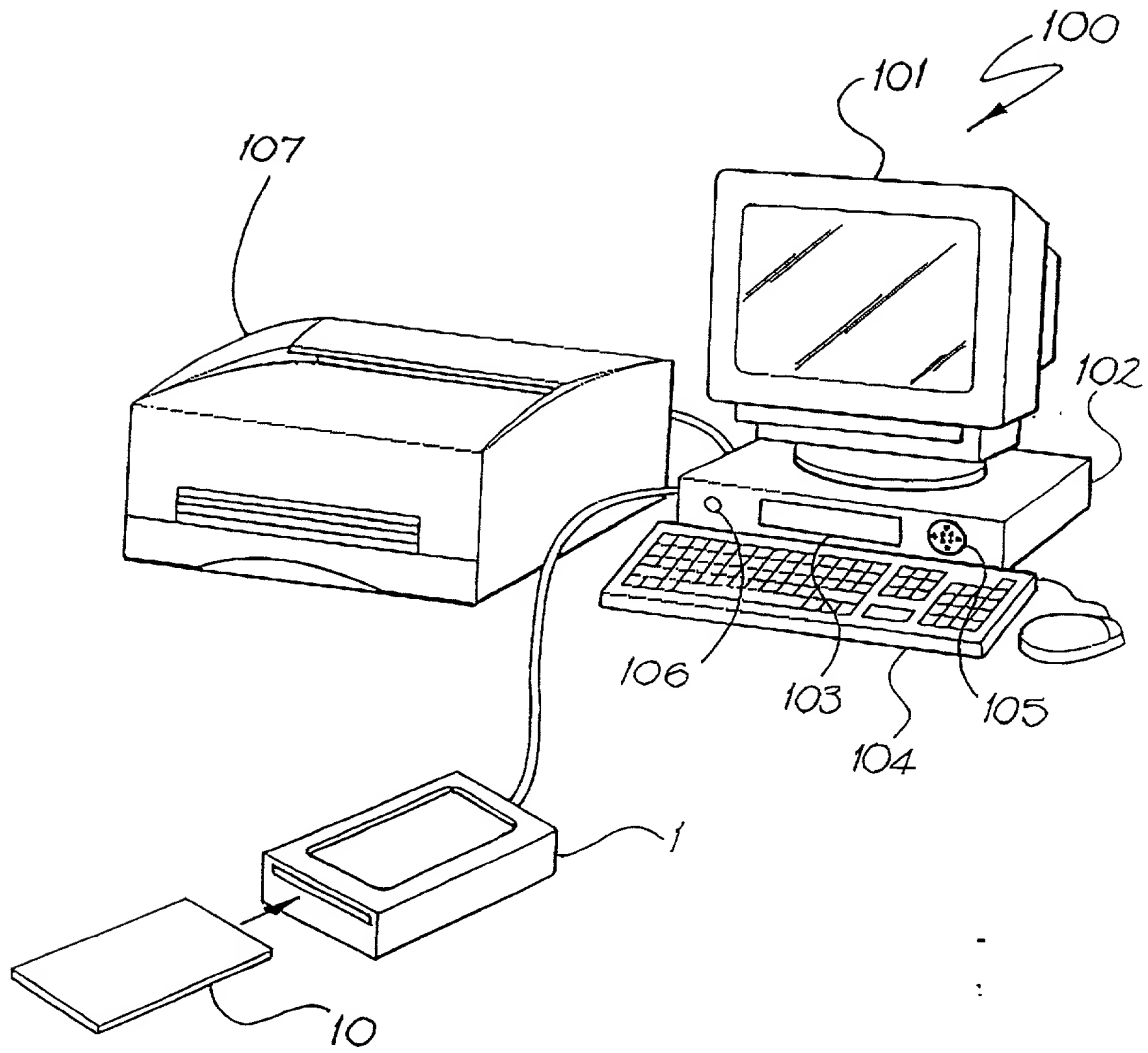


FIG. 6

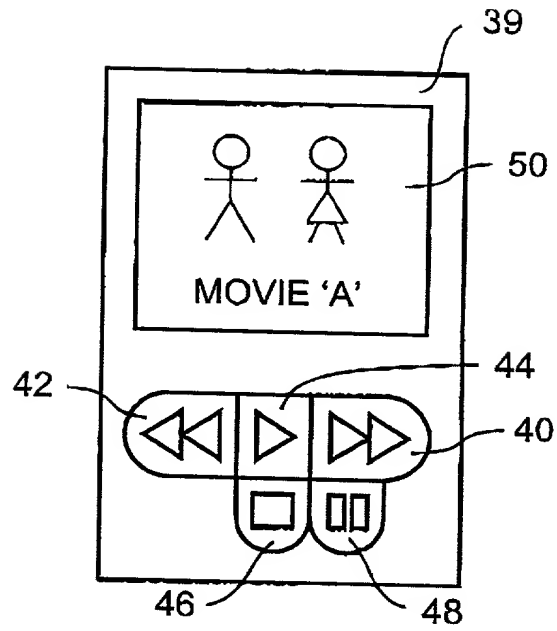
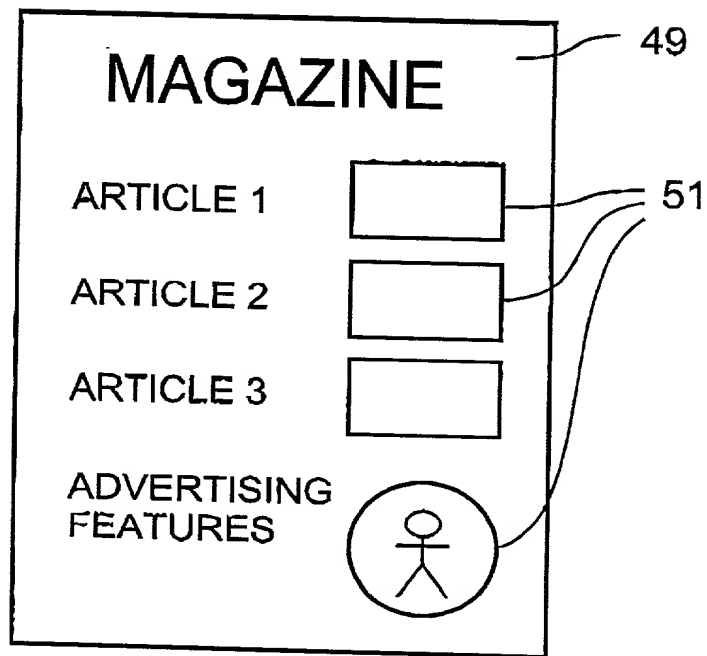
Fig. 7**Fig. 8**

Fig. 9

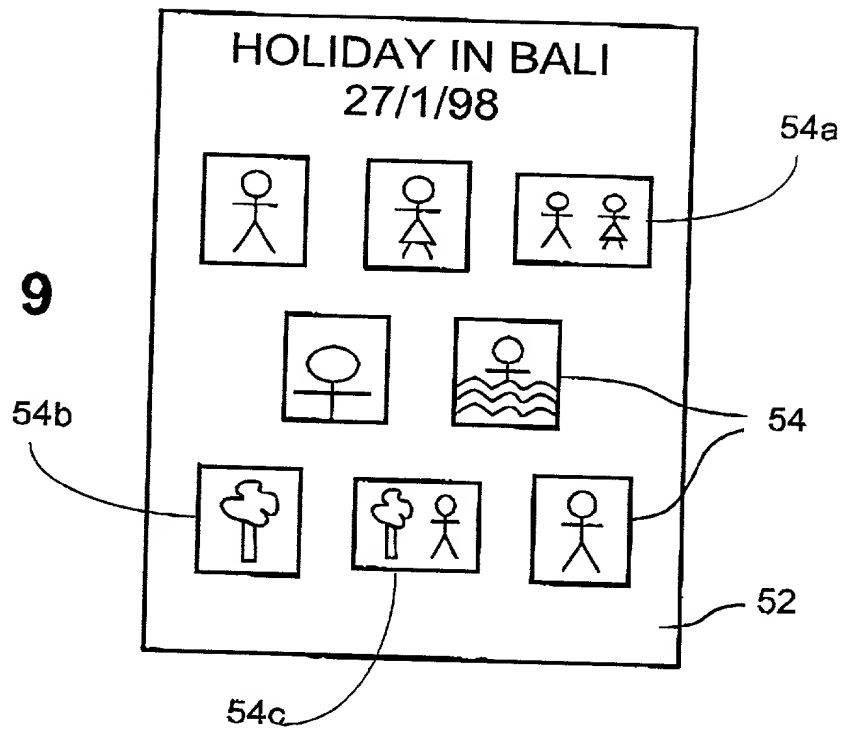


Fig. 10

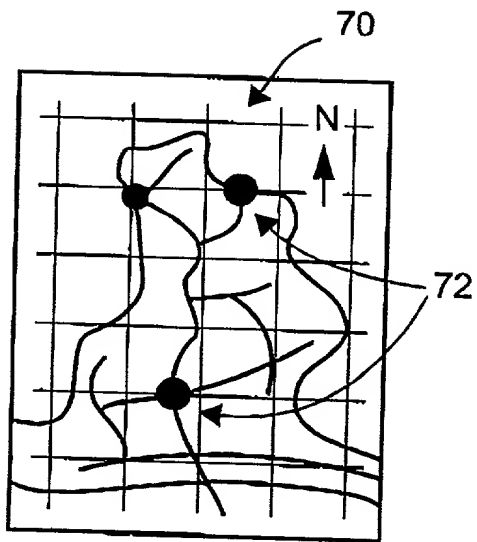


Fig. 11

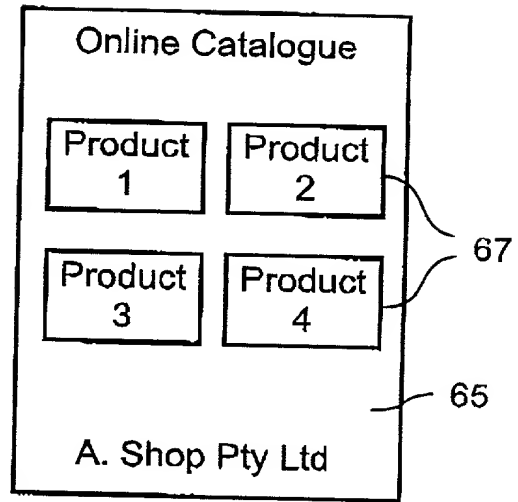


Fig. 12

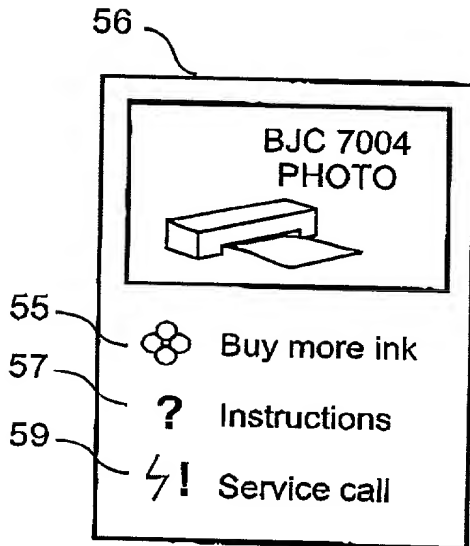


Fig. 14

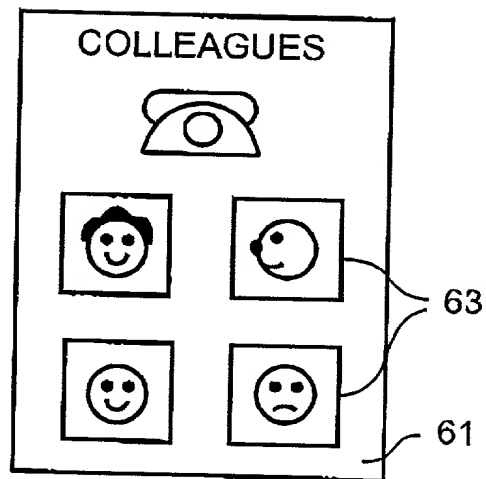
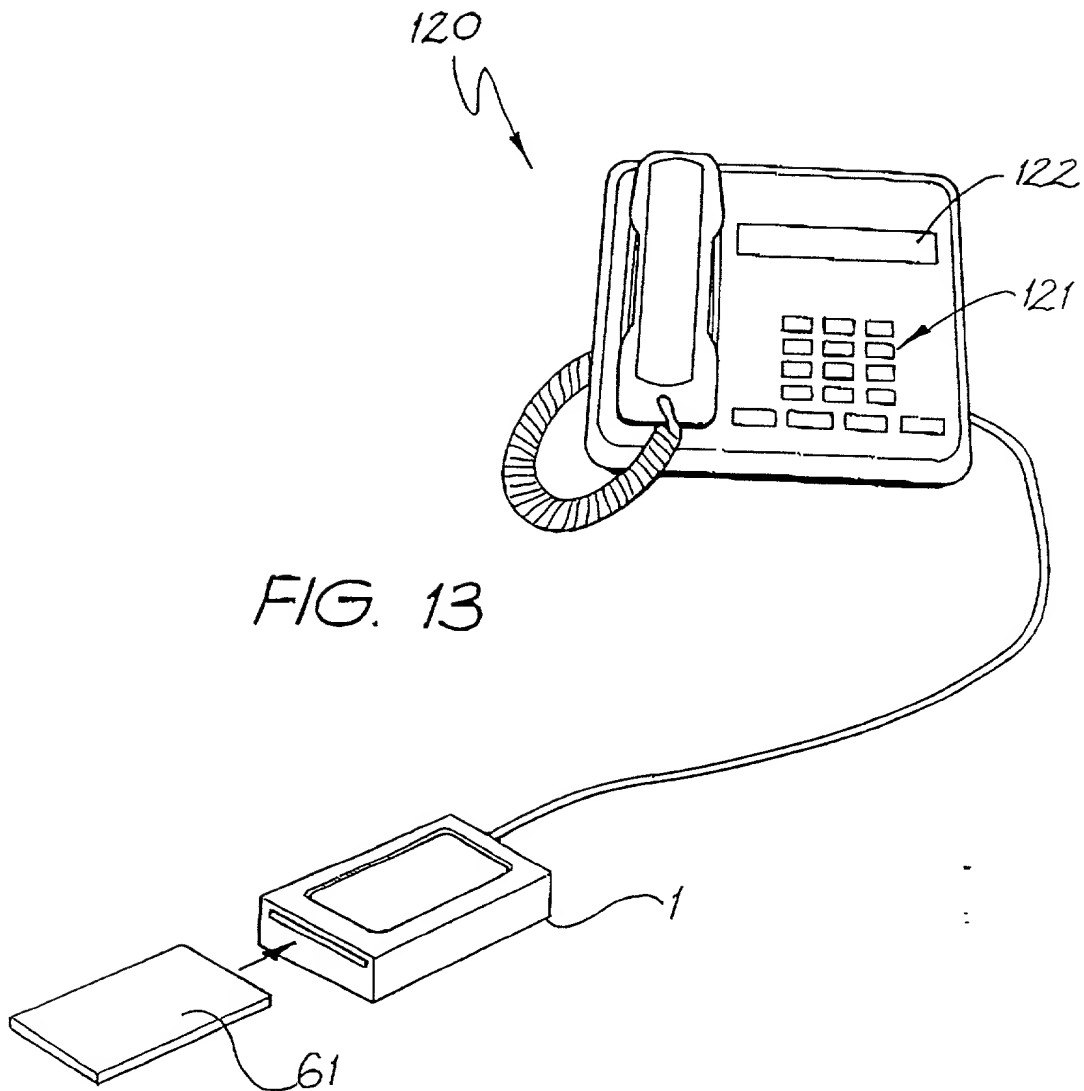


FIG. 11



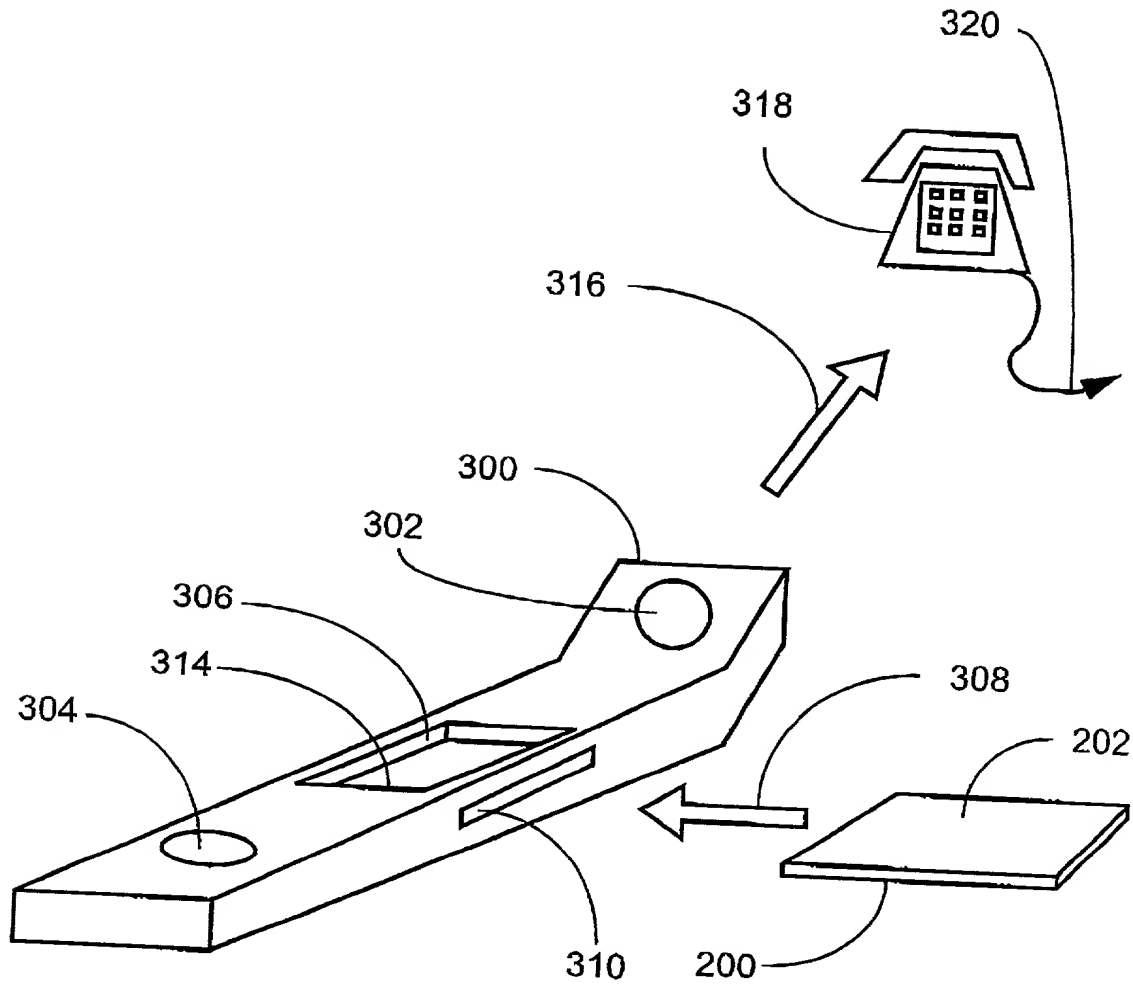


Fig. 15

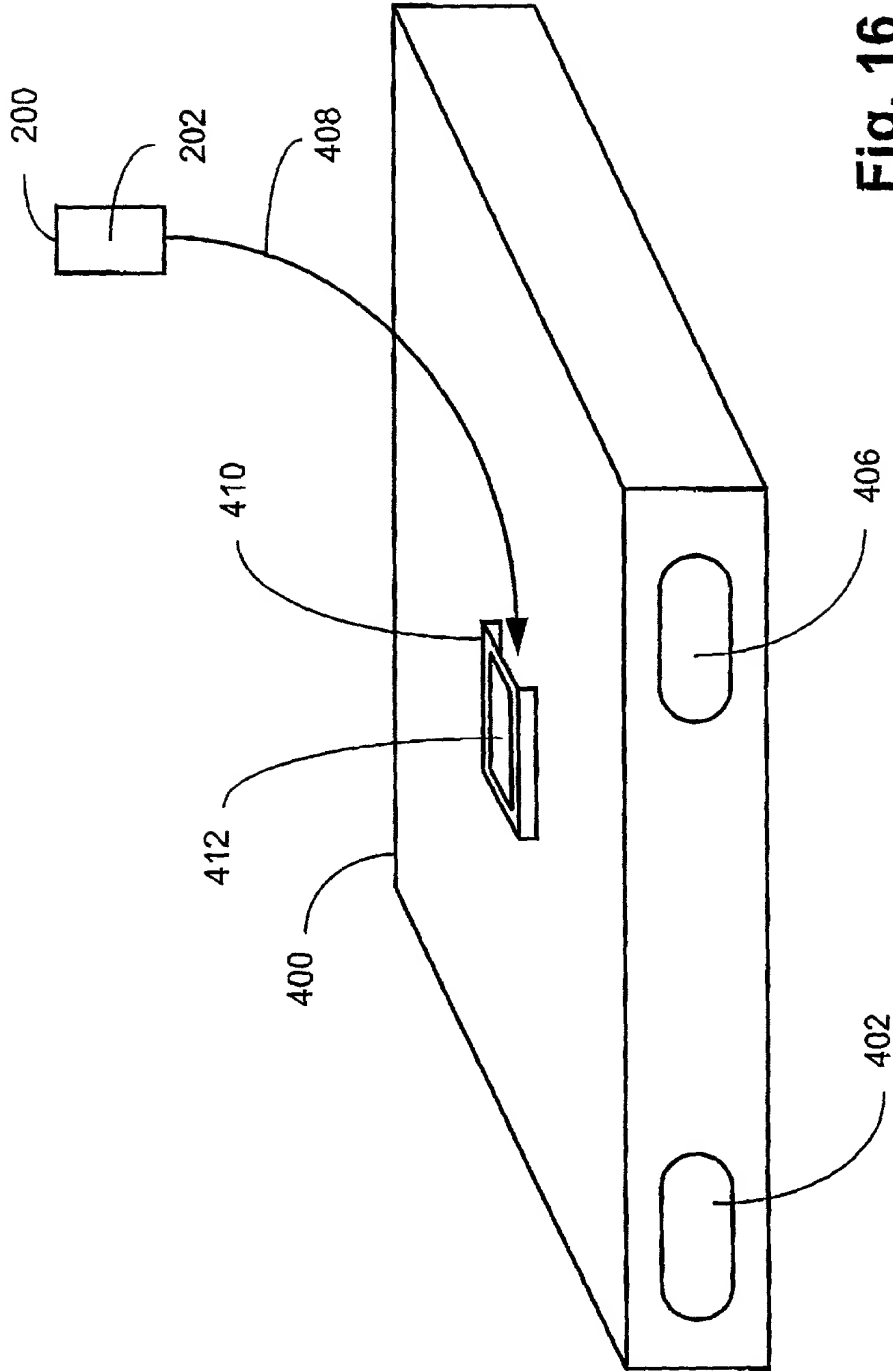
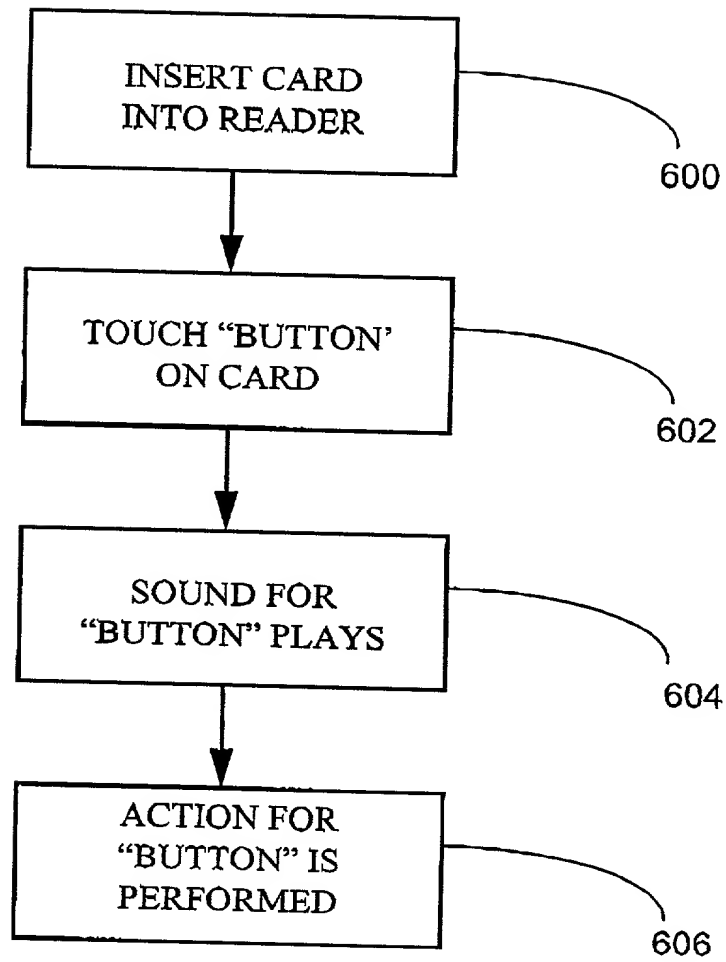
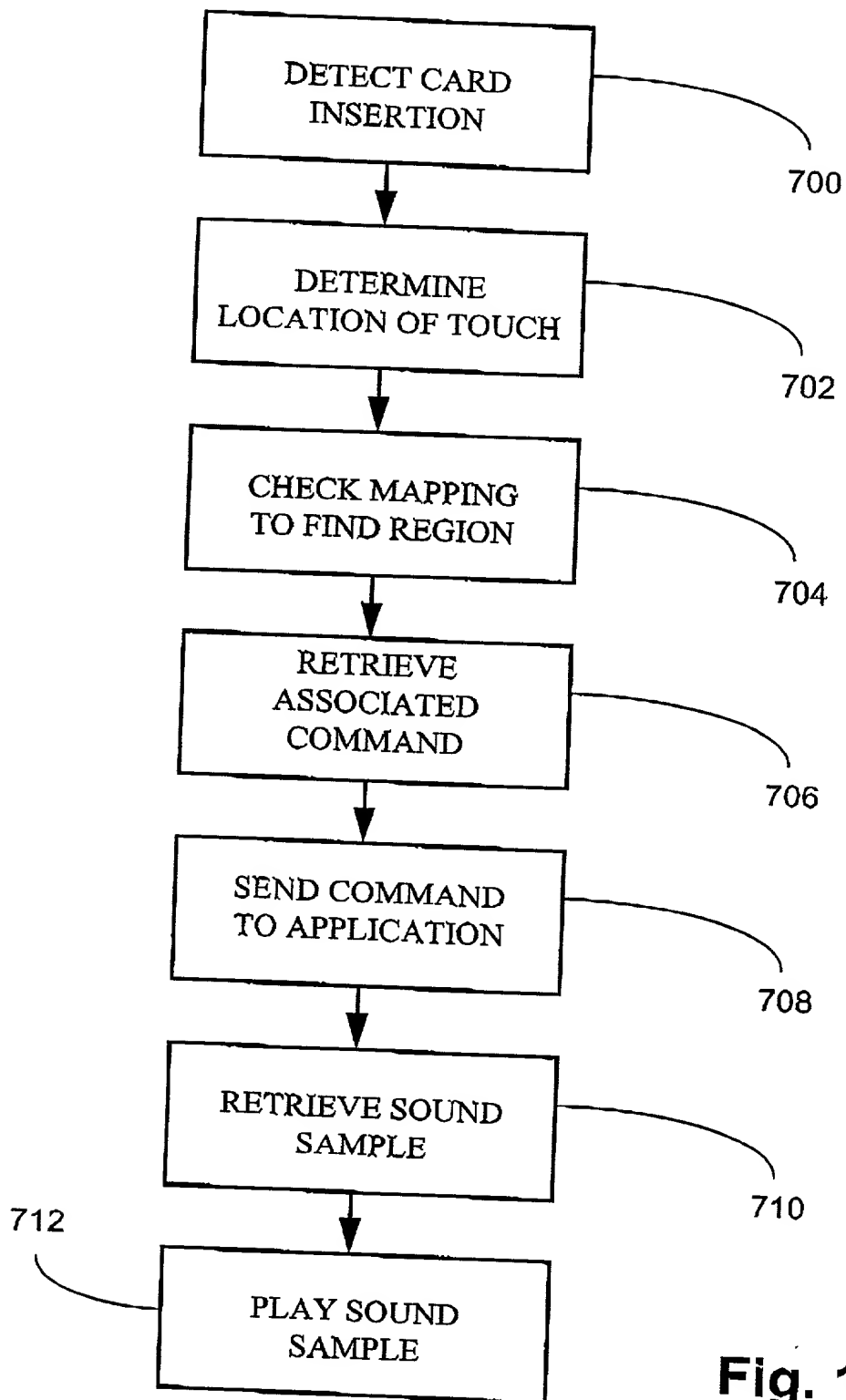
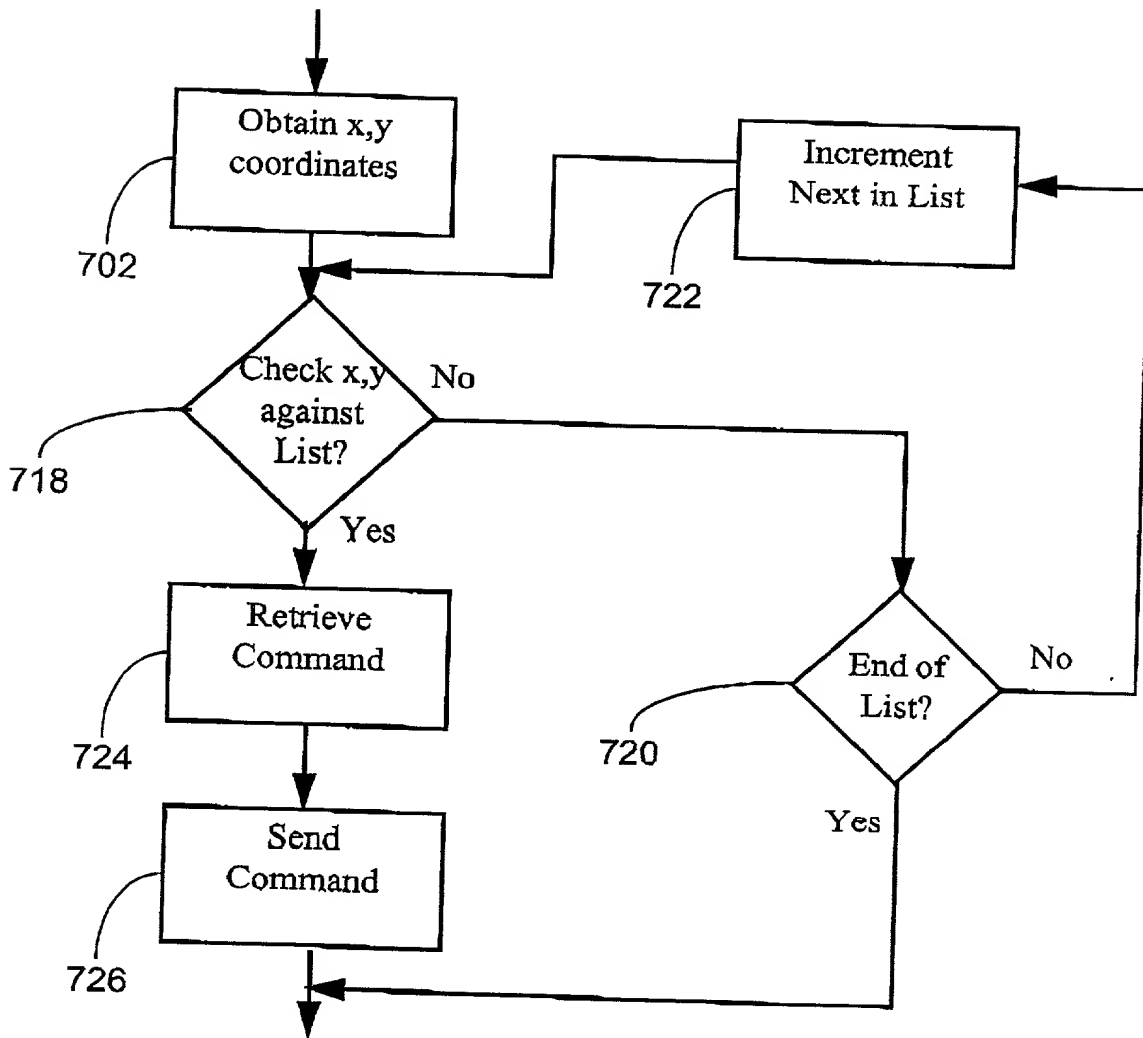
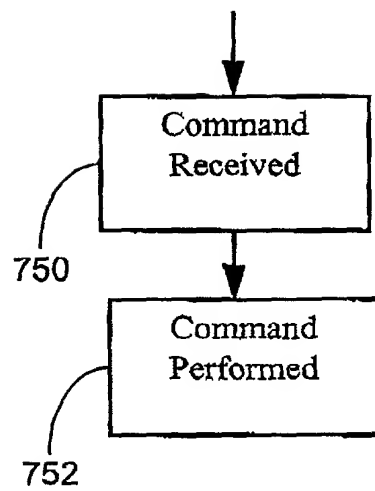


Fig. 16

**Fig. 17**

**Fig. 18A**

**Fig. 18B**

**Fig. 18C**

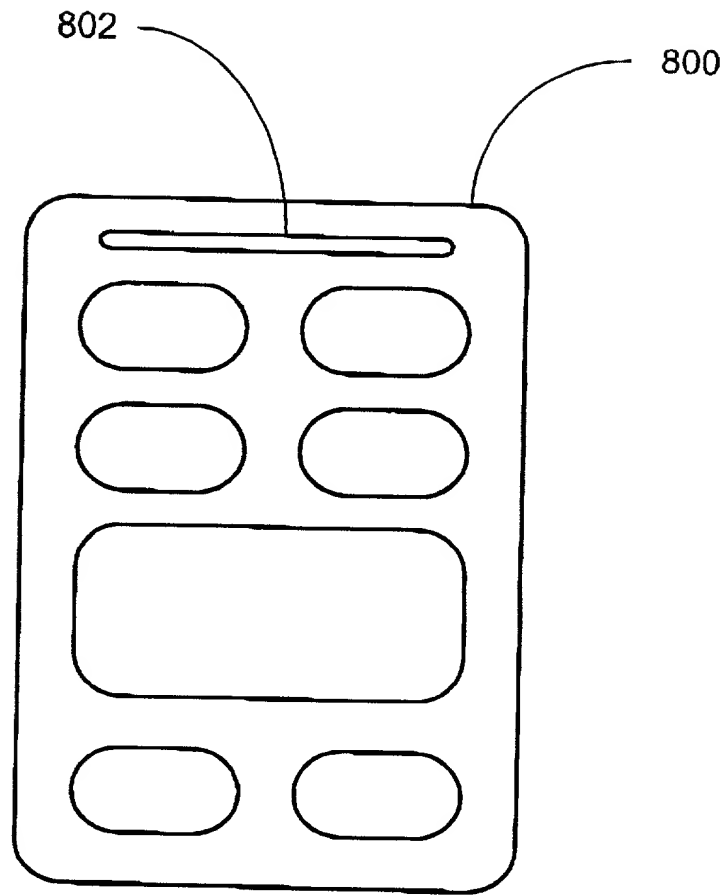
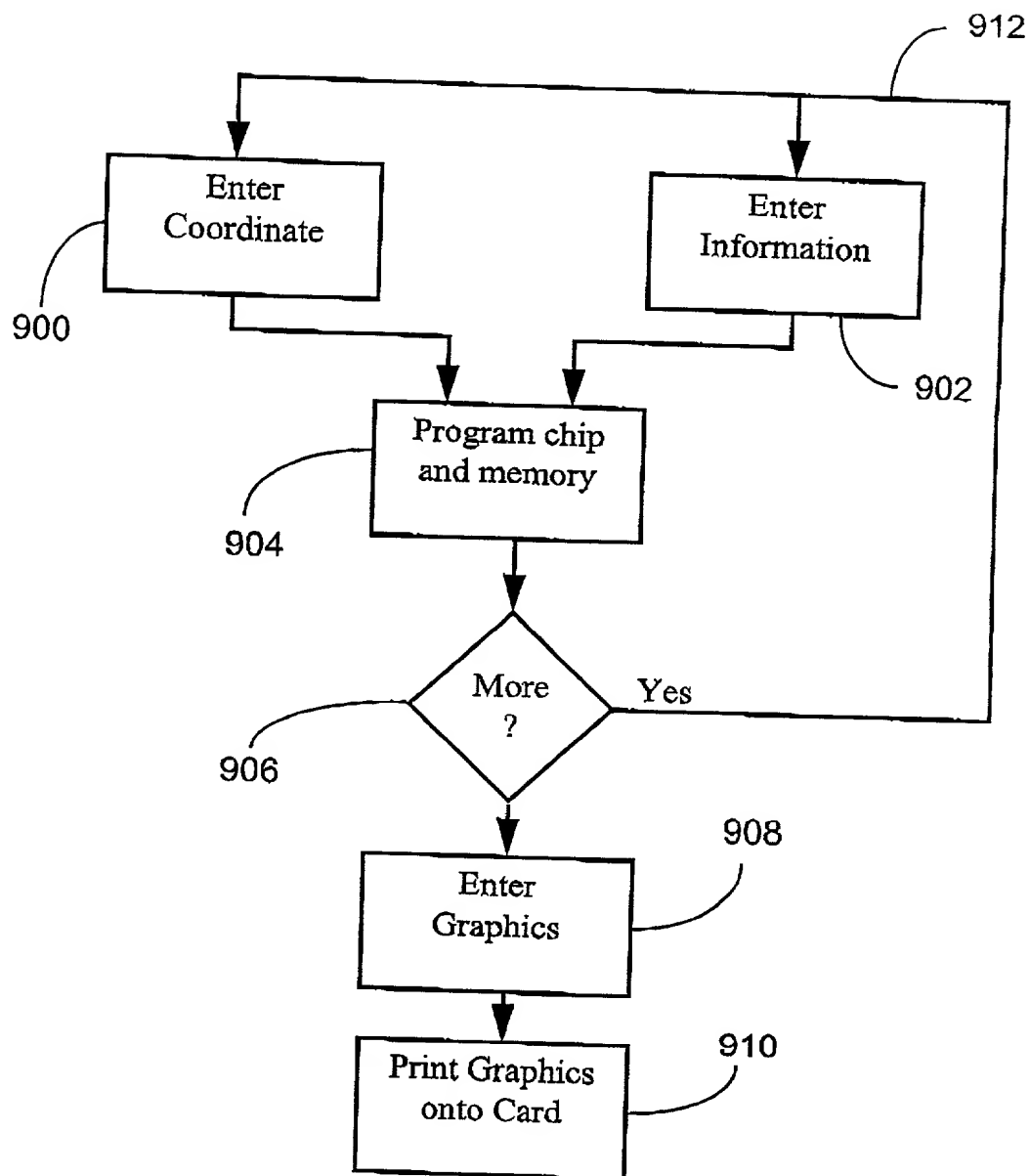
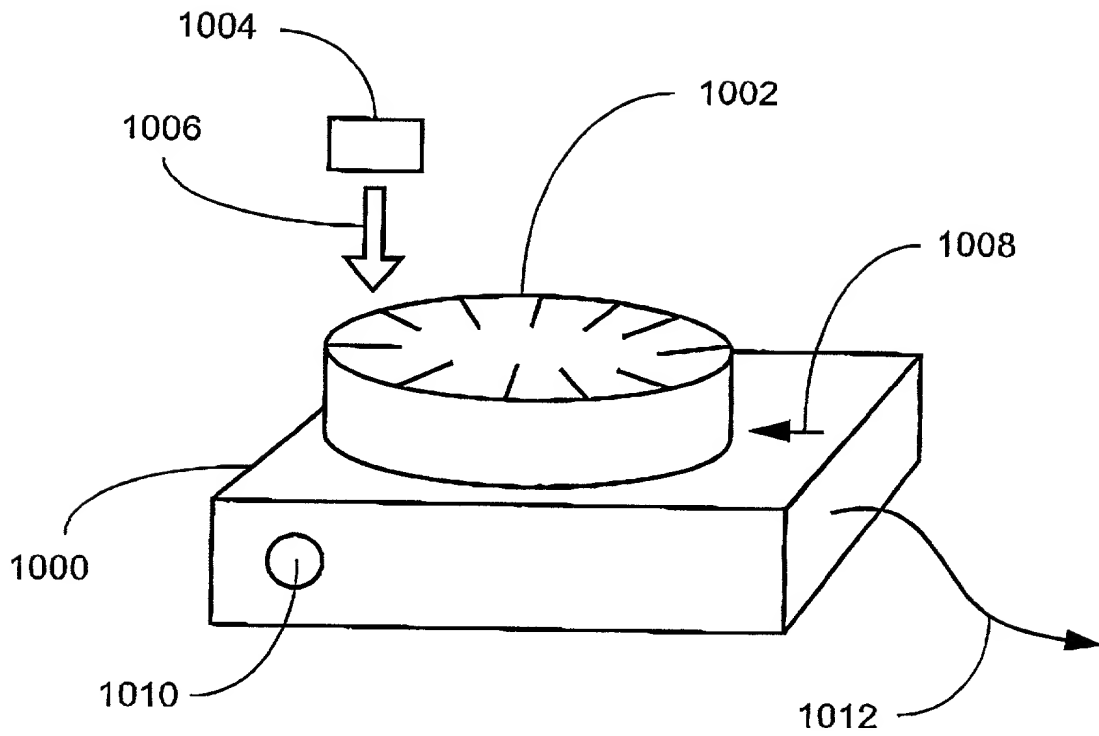


Fig. 19

Approved for Release

**Fig. 20**

**Fig. 21**

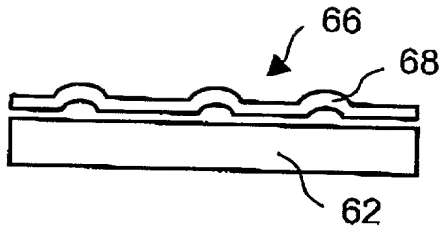


Fig. 22

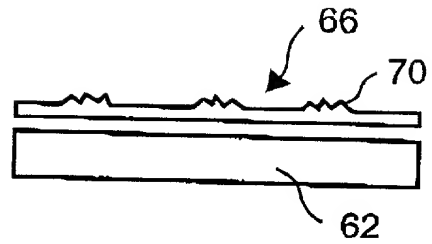


Fig. 24

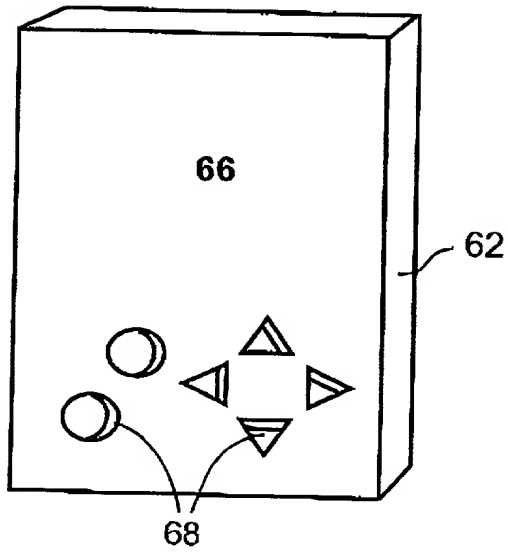


Fig. 23

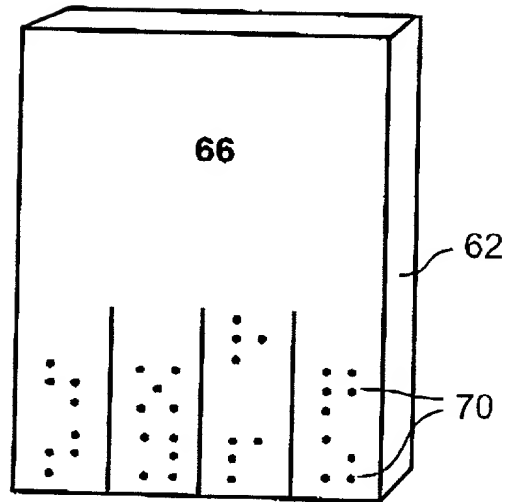


Fig. 25

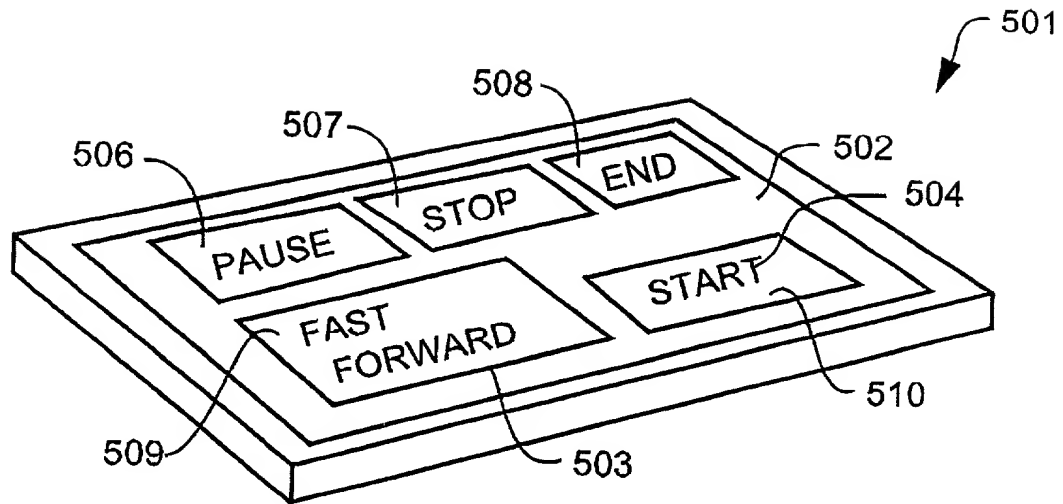


Fig. 26
Prior art

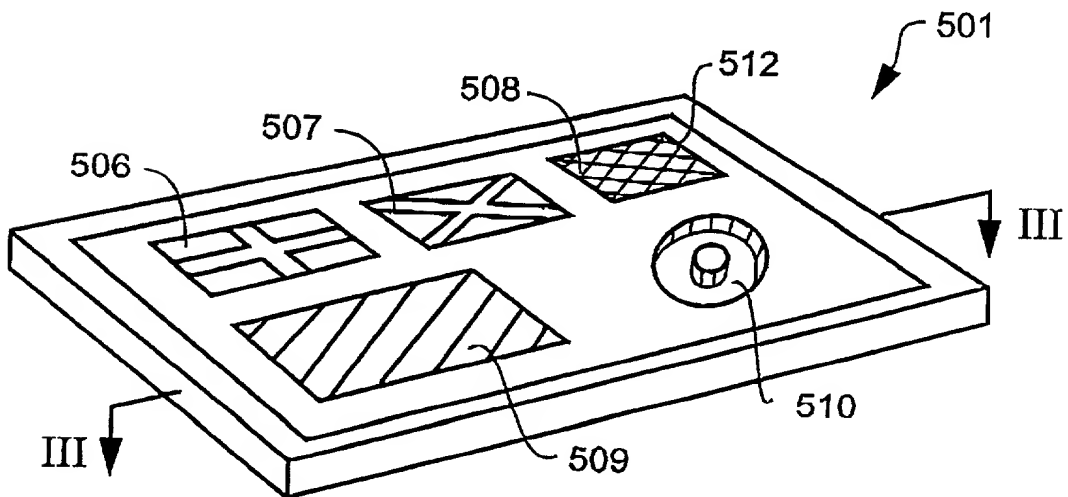


Fig. 27

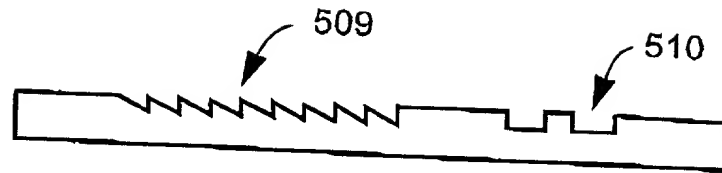


Fig. 28

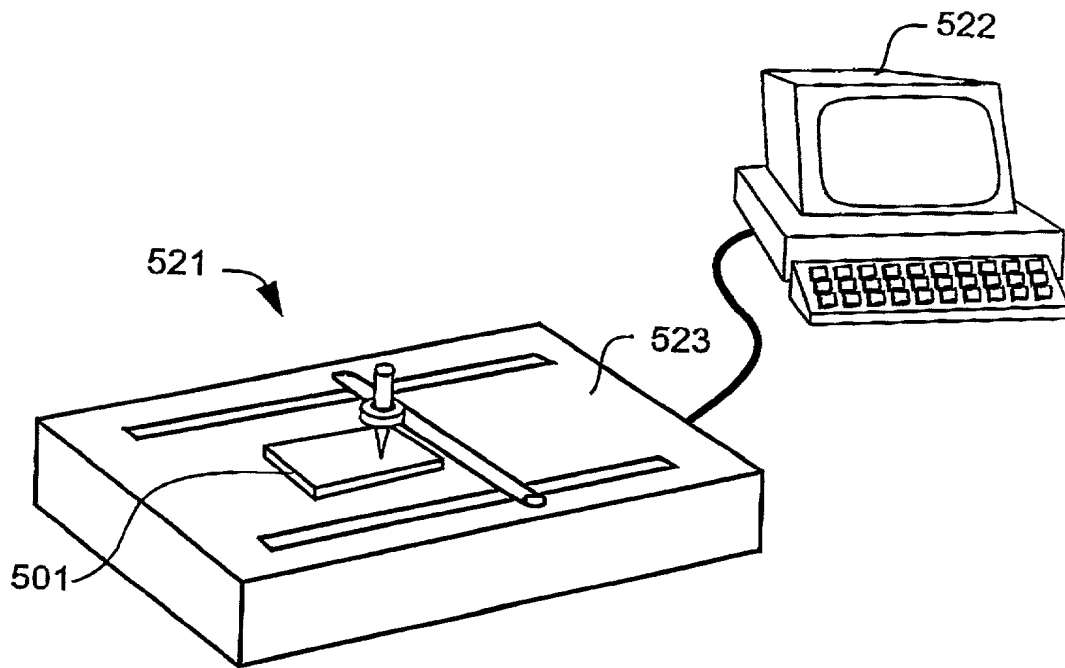


Fig. 29

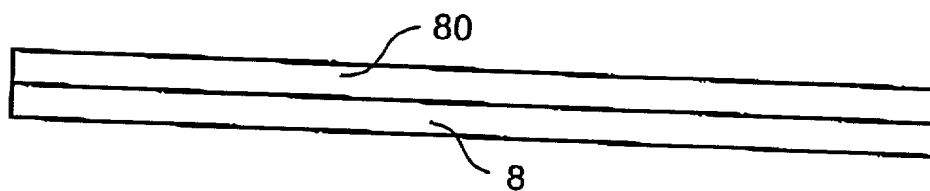


Fig. 32

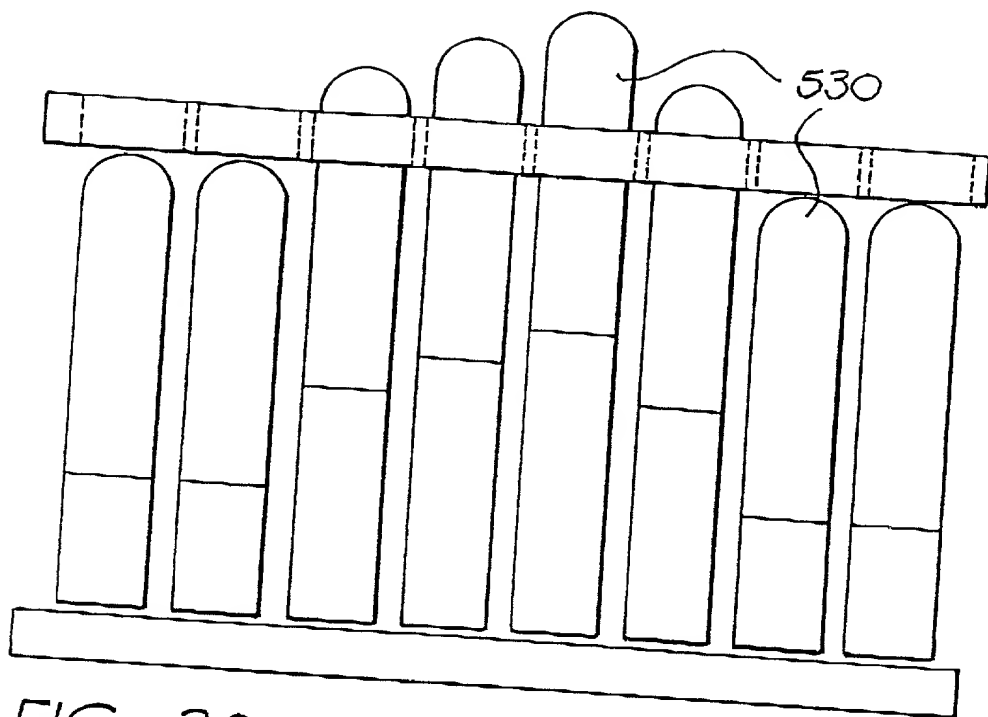


FIG. 30

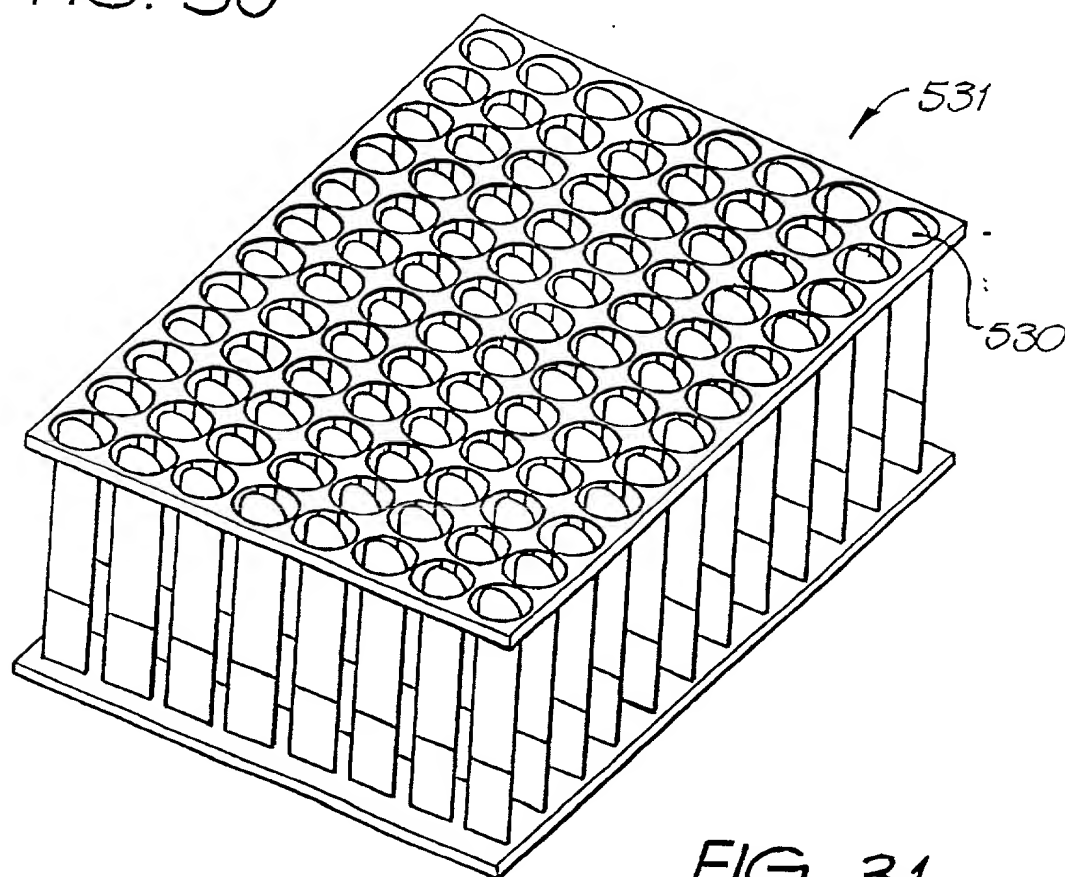


FIG. 31

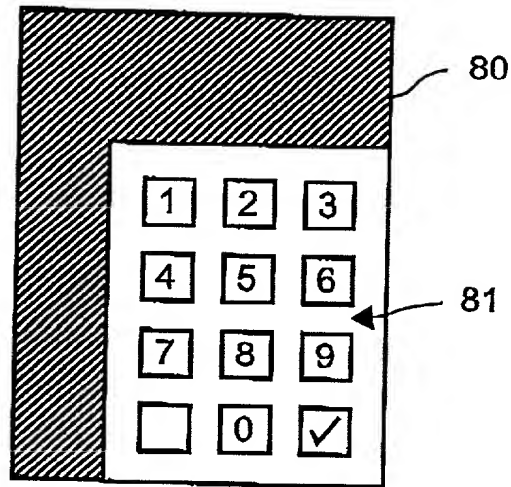
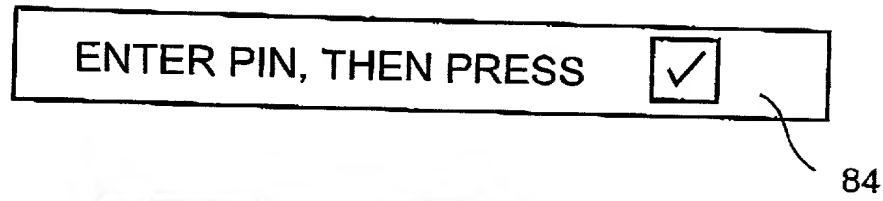


Fig. 33

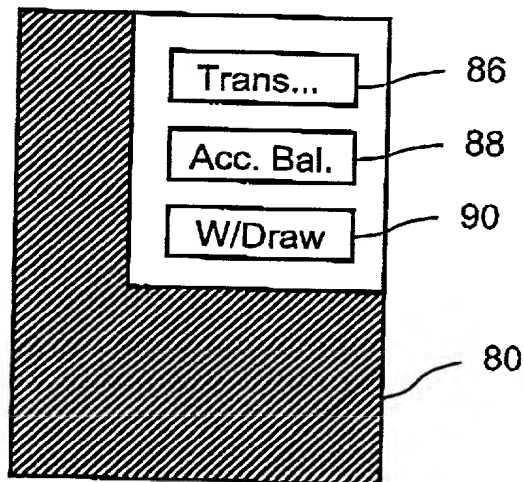
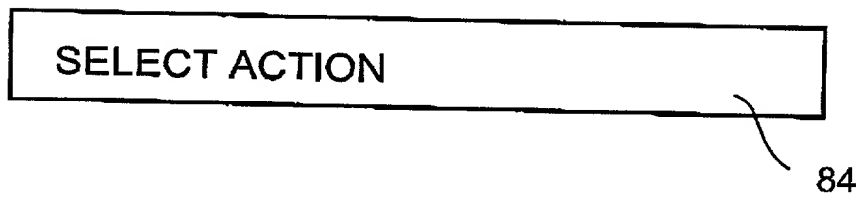


Fig. 34

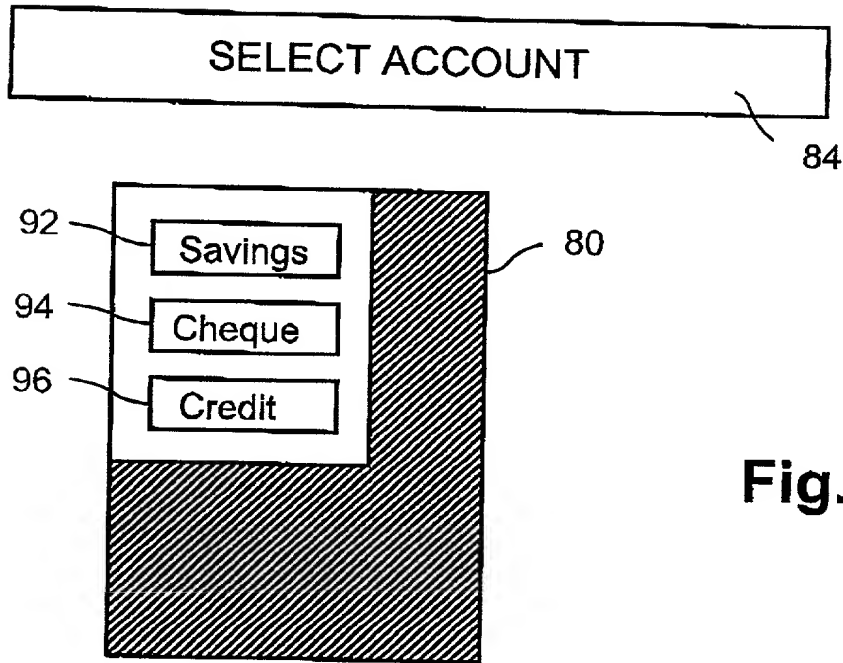


Fig. 35

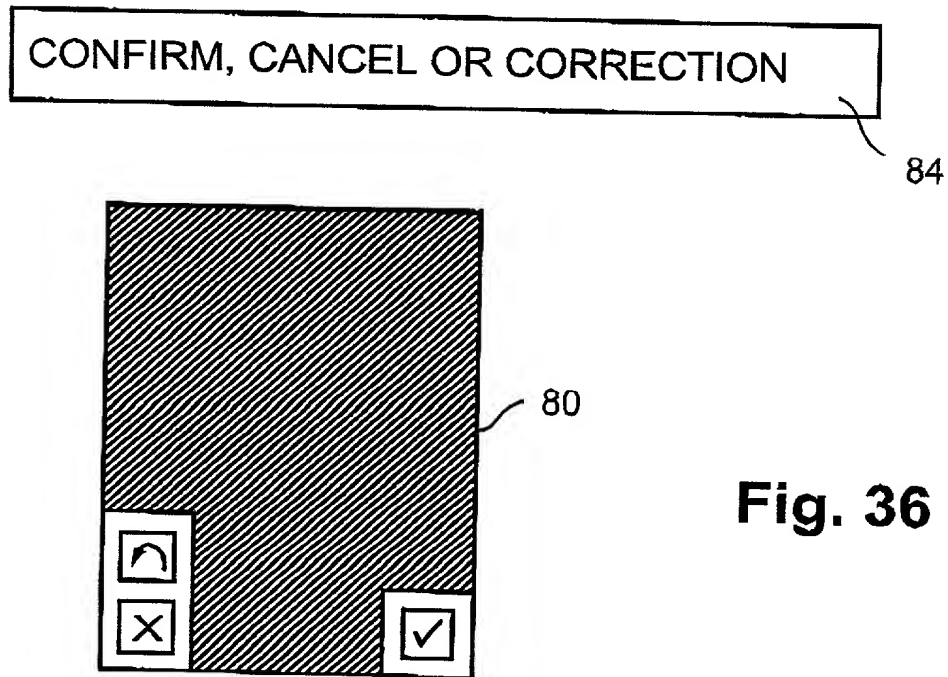


Fig. 36

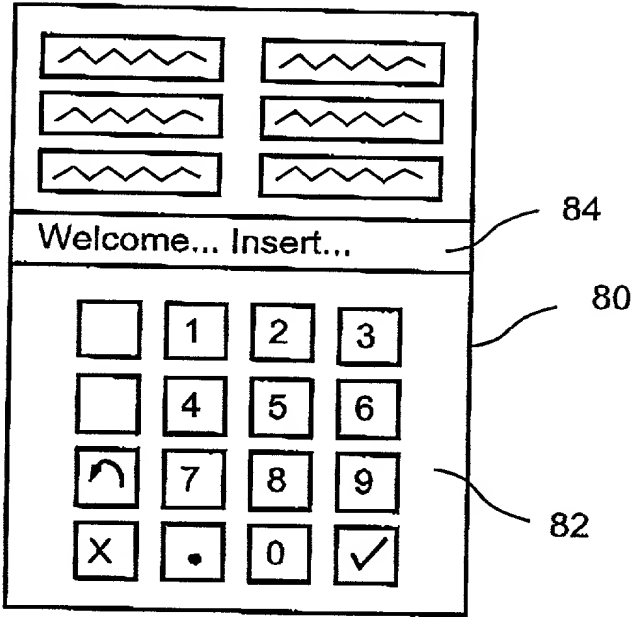


Fig. 37

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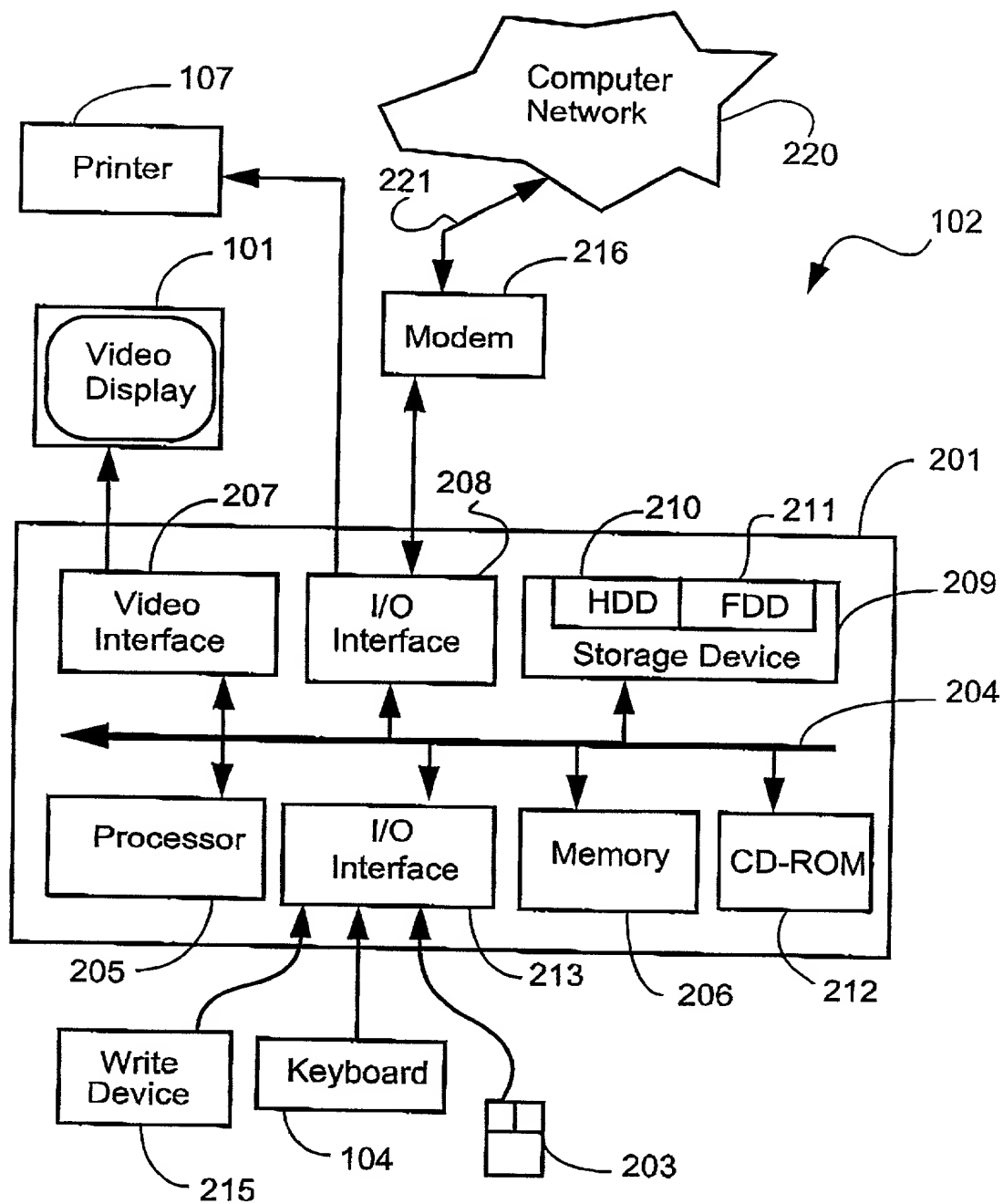
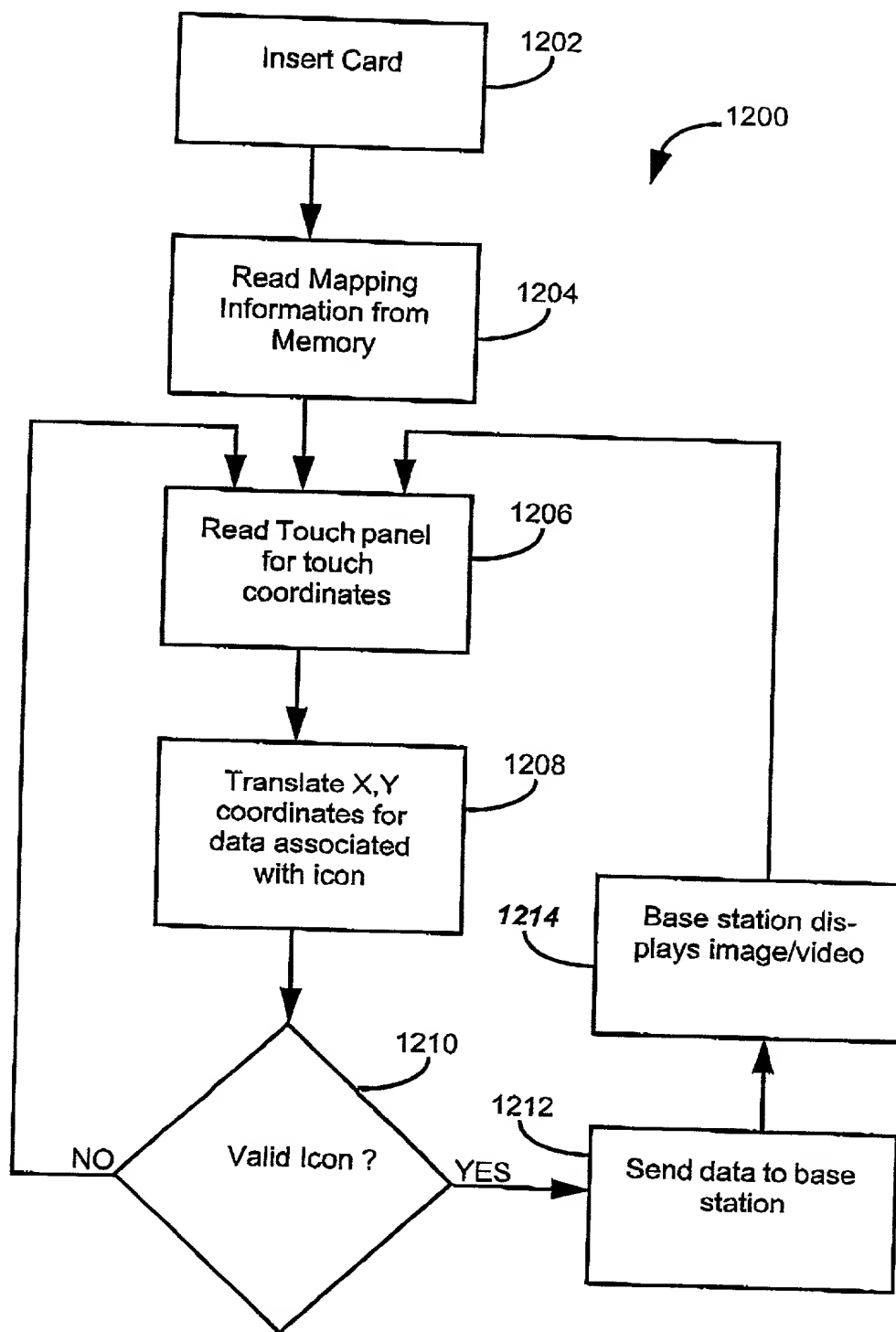
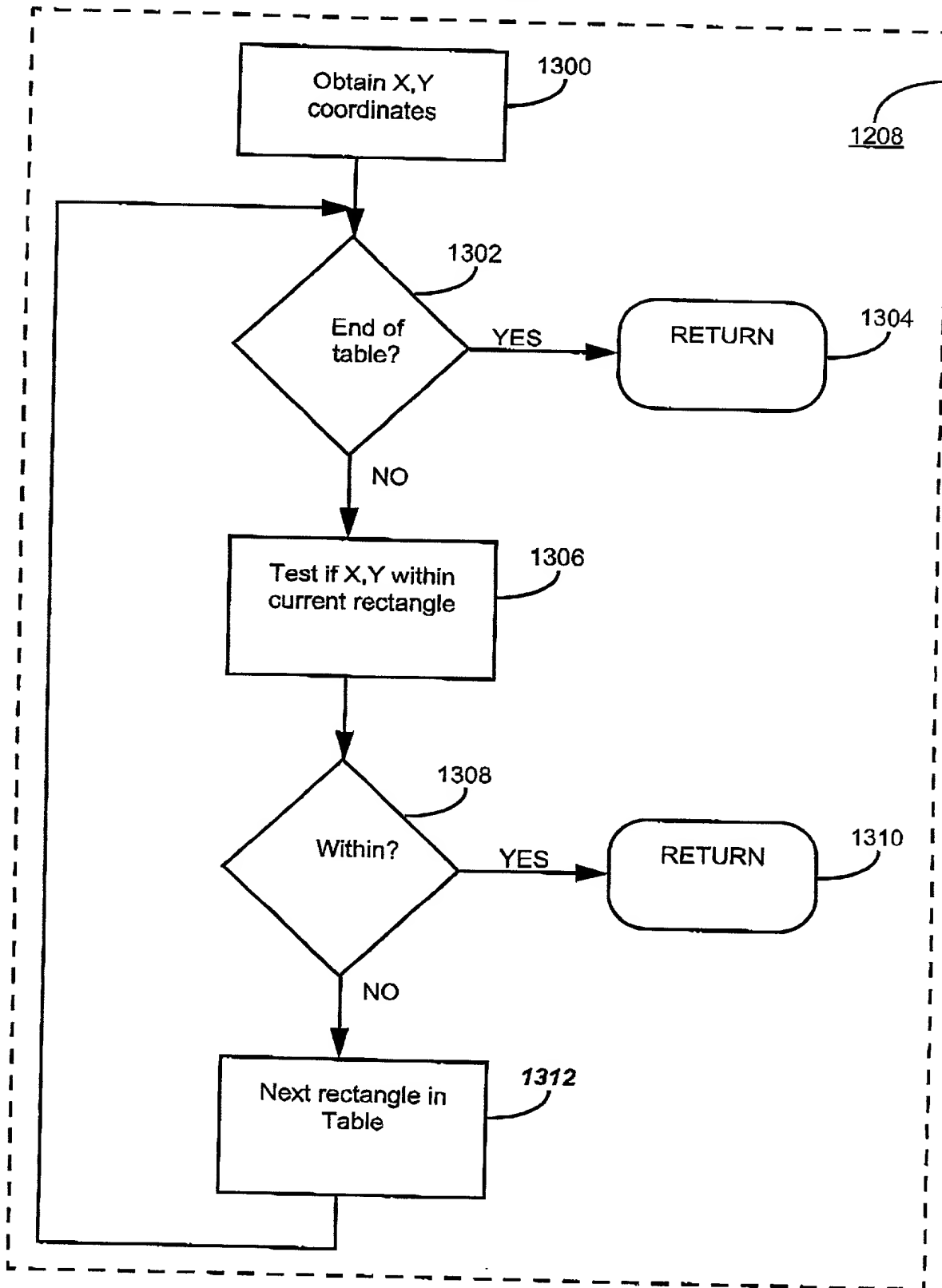
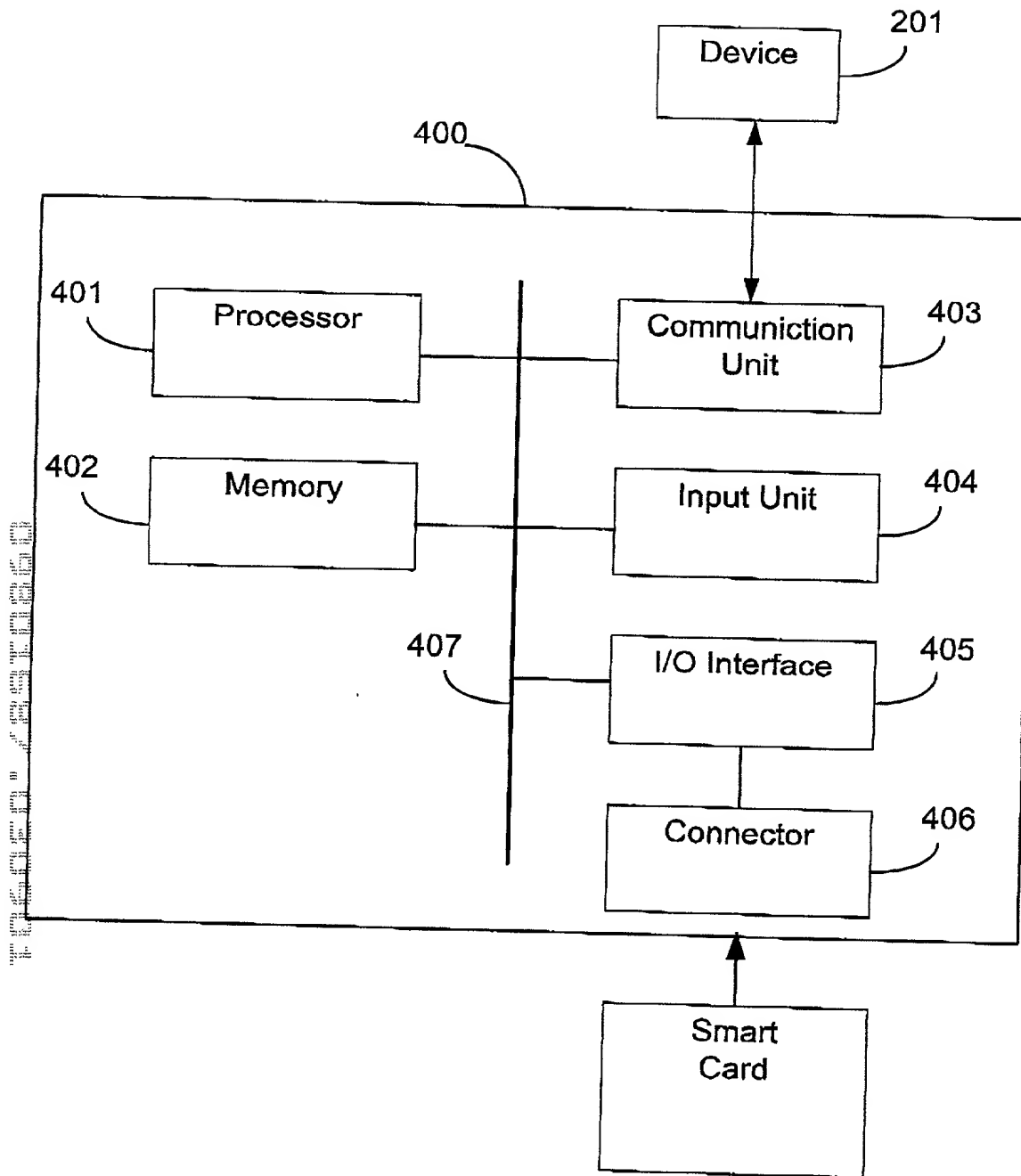


Fig. 38

**Fig. 39**

**Fig. 40**

**Fig. 41**